PART B - FEE(S) TRANSMITTAL Express Mail No. EV 517992958 US and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 IONS: The form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as the corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the partifications. maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) have its own certificate of mailing or transmission. 7590 11/27/2006 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. Goran P. Stojkovich Kilpatrick Stockton LLP 1001 West Fourth Street Winston-Salem, NC 27101 (Depositor's name 02/23/2007 HGUTEMA2 00000010 10644485 700.00 OP 01 FC:2501 (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 50572-28771 7394 Peter J. Skalchunés TITLE OF INVENTION: THREAD BREAKAGE DETECTION SYSTEMS AND METHODS APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$0 02/27/2007 YES \$700 \$0 \$700 nonprovisional

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EXAMINER ART UNIT CLASS-SUBCLASS

DAVIS, OCTAVIA L 2855 073-159000

I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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PLEASE NOTE: Unless an assignee is identified below, no a recordation as set forth in 37 CFR 3.11. Completion of this for	assignee data will appear on the patent. If an assignee is identified below, the document has been filed for in is NOT a substitute for filing an assignment.
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)
Essex, Inc.	Winston-Salem, NC
Please check the appropriate assignee category or categories (will	not be printed on the patent): 🔲 Individual 🔲 Corporation or other private group entity 🚨 Government
4a. The following fee(s) are submitted:  13 Issue Fee  14 Publication Fee (No small entity discount permitted)  15 Advance Order - # of Copies	<ul> <li>4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMA/L ENTITY status. See 37 CFR I	.27.
NOTE: The Issue Fee and Publication Fee (if required) will not be interest as shown by the records of the United States Patent and Tr	accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in ademark Office.
Authorized Signature	Date February 21, 2007  Registration No. 47,384
Typed or printed name / John C. Alemanni	Registration No. 47,384

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## **EXPRESS MAIL CERTIFICATE**

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Part B - Issue Fee Transmittal - Form

PTOL-85;

: Amendment Under 37 CFR § 1.312;

Credit Card Form PTO-2038 for \$700.00;

and

Return Postcard.

Serial Number : 10/644,485

Filing Date : August 20, 2003

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter J. Skalchunes

Examiner:

Octavia L. Davis

Serial No.:

10/644,485

Art Unit:

2855

Filing Date:

August 20, 2003

For:

THREAD BREAKAGE DETECTION SYSTEM AND METHODS

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PAYMENT OF ISSUE FEE

Sir:

In response to the Notice of Allowance and Fee(s) Due mailed November 27, 2006, Part B - Issue Fee Transmittal - Form PTOL-85, Amendment Under 37 CFR § 1.312 and Credit Card Form PTO-2038 for \$700.00 (Issue Fee) are submitted herewith. Assignee is Essex, Inc.

Respectfully submitted,

Date: February 21, 2007

John C. Alemanni (Reg. No. 47,384)

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